

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report
are to be filed with the

WATER RESOURCES DEPARTMENT,
SALEM, OREGON 97310
within 30 days from the date
of well completion.

YAMH 4441
WATER WELL REPORT

YAMH

STATE OF OREGON
(Please type or print)

(Do not write above this line)

State Well No. 35/3W-24

State Permit No. _____

(1) OWNER:

Name John Garland
Address Rt. 1, Box 289, Newberg, OR

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Cable Bored Driven Jetted Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal Irrigation Test Well Other

(5) CASING INSTALLED:

Threaded Welded

6" Diam. from +2 ft. to 137 ft. Gage 1/4
4" Diam. from 0 ft. to 265 ft. Gage 3/16
" Diam. from _____ ft. to _____ ft. Gage _____

(6) PERFORATIONS:

Perforated? Yes No.

Type of perforator used Grinding wheel
Size of perforations 1/2 in. by 10 in.
102 perforations from 145 ft. to 265 ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.

(7) SCREENS:

Well screen installed? Yes No

Manufacturer's Name _____
Type _____ Model No. _____
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? Yes No If yes, by whom?
: gal./min. with _____ ft. drawdown after _____ hrs.
Airlifted 100 GPM from 265 "after 1 hr."
Airlifted 75 GPM from 245" after 1 hr.
Bailer test gal./min. with _____ ft. drawdown after _____ hrs.
sian flow _____ g.p.m.
Temperature of water 56 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Cement
Well sealed from land surface to 125 ft.
Diameter of well bore to bottom of seal 9 7/8 in.
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal 25 sacks
How was cement grout placed? Pressure pumped

Was a drive shoe used? Yes No Plugs _____ Size: location _____ ft.
Did any strata contain unusable water? Yes No
Type of water? Iron 5ppm depth of strata 140'-170'
Method of sealing strata off Pressure pumped cement
Was well gravel packed? Yes No 8 bags Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.

(10) LOCATION OF WELL:

County Yamhill Driller's well number 209
1/4 1/4 Section 24 T. 3-S R. 3-W W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 150 ft.
Static level 95 ft. below land surface. Date 3/4/80
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 6"

Depth drilled 265 ft. Depth of completed well 265 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
Top Soil	0	2	
Brown Clay	2	16	
Reddish-Brown Clay	16	120	
Soft Brown Rock	120	130	
Hard Brown Basalt	130	140	
Hard Black & Brown Basalt	140	170	
Hard Gray Basalt	170	175	
Hard Black & Brown Basalt	175	200	
Hard Brown Basalt	200	230	
Hard Black & Brown Basalt	230	250	
Hard Gray Basalt	250	260	
Hard Black & Brown Basalt	260	265	

Work started 2/25/80 19 Completed 3/4/80 19
Date well drilling machine moved off of well 3/4/80 19

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.
[Signed] James H. Moreno Date 3/14, 1980
(Drilling Machine Operator)
Drilling Machine Operator's License No. 1084

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
Name Arrow Drilling
(Person, firm or corporation) (Type or print)
Address 729 N. Main, Newberg, OR 97132
[Signed] James H. Moreno
(Water Well Contractor)
Contractor's License No. 645 Date 3/14, 1980



Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem Oregon 97301
(503) 986-0900
www.wrd.state.or.us

Application for
Well ID Number

RECEIVED

NOV 04 2015

WATER RESOURCES DEPT
SALEM, OREGON

Do not complete if the well already has a Well Identification Number.

I. OWNER INFORMATION

Current Owner Name (please print): Sunnycrest Water Association
Mailing Address: PO Box 153
City, State, Zip: Dundee, Oregon 97115
Mail Well ID Tag to: [X] SAME AS ABOVE [] In Care Of (C/O)
Name & Address:
City, State, Zip:

II. WELL LOCATION INFORMATION (Please fill out as completely as possible)

Township: 3S (North / South) Range: 3W (East / West) Section: 24
Tax Lot: 1700 per county County Yamhill 1/4 SW 1/4
GPS Coordinates:
Street Address of Well, City: 10580 NE Fox Farm Road Newberg, Oregon Dundee per county
If the property had a different street address in the past: Rt 1, Box 289 Newberg, Oregon

III. GENERAL WELL INFORMATION (Please fill out as completely as possible)

Use of Well (domestic, irrigation, commercial, industrial, monitoring): Domestic/irrigation for 15 homes
Date Well Constructed (or property built): 1980 Total Well Depth: 265' Casing Diameter: 6"
Owner at time the well was constructed (if known): John Garland
Other Information: YAMH 4441

SUBMITTED BY (please print): Brooke Saltarello for 4B Engineering
PHONE: 503-589-1115 EMAIL &/or FAX: brooke@4benginer.com

Send application to: Oregon Water Resources Department 725 Summer St NE, Suite A, Salem, Oregon 97301; or fax to (503) 986-0902. Applications are processed in the order they are received, and Well ID Numbers are mailed within 4-5 business days.

For Official Use Only by the Oregon Water Resources Department:
Received Date: 11-4-15 Well Log Number: YAMH 4441 Well Identification #: L-120438